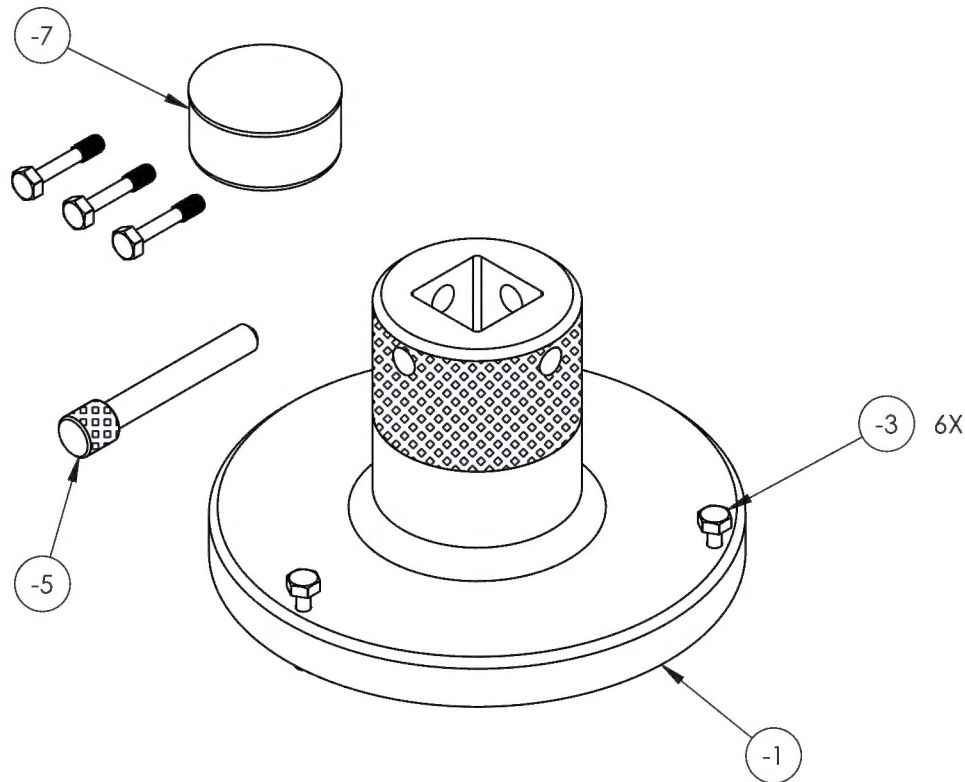


This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
A		CH'D -1 ENGRAVE NOTE FROM ENGRAVE P/N. CORRECTED DEPTH DIM. OF SLOT FROM .260 TO .210 PER G.E.	4/8/2013	RJC	GE
2	15-0215	UPDATED TO NEW DRAFTING STANDARDS. CH'D TITLE WAS SPANNER IS SOCKET WRENCH.	8/31/2015	DPD	JAG



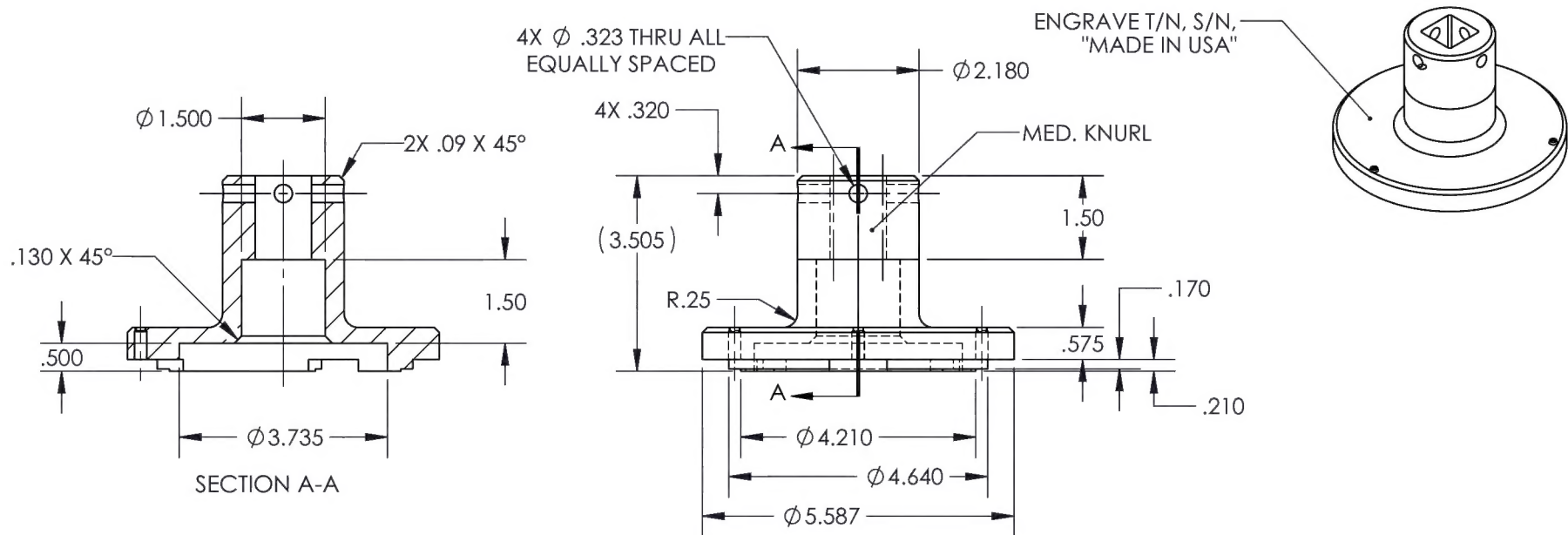
- NOTES:
1. USED IN KIT RBEA62315, MAST NUT TORQUE TOOL KIT.
 2. USED IN KIT RBEA62316, EC135 MAST CHANGE KIT.

DART AEROSPACE	
TITLE SOCKET WRENCH	
DWG NO. RBE1X36-166-807	REV 2
MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1	DRAWN BY: GILBERT APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL EC135
SCALE 1:2	DATE 3/15/2012
SHEET 1 OF 4	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	SPANNER	4140 Q&T/4142 Q&T		2
			-3	6	SCREW	STEEL	M5 x .8 X 25 (MCMaster-CARR #91280A234) MODIFIED	3
			-5	1	PIN	4140/4142		4
		B/O	-7	1	VIAL	PLASTIC	Ø1.58 X .73 (MCMaster-CARR #5274T691)	1

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
A		CH'D -1 ENGRAVE NOTE FROM ENGRAVE P/N. CORRECTED DEPTH DIM. OF SLOT FROM .260 TO .210 PER G.E.	4/8/2013	RJC	GE



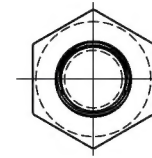
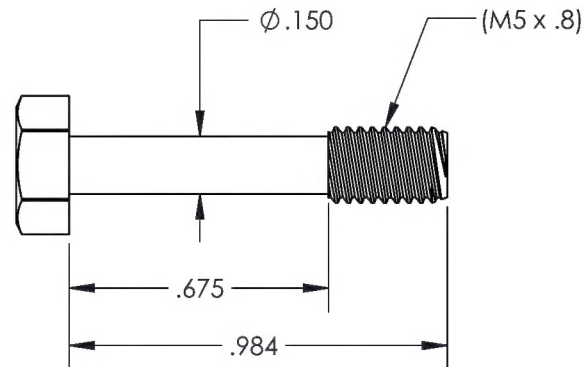
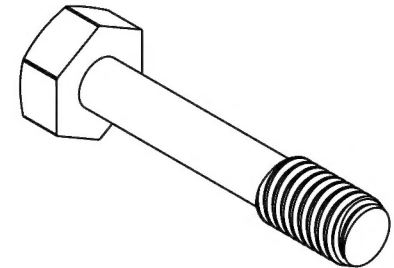
3X M5X0.8 - 6H THRU ALL
 □ Ø .221 ∇ .500
 EQUALLY SPACED ON Ø 5.118 B.C.

(-1)
 SPANNER

DART AEROSPACE	
TITLE SOCKET WRENCH	
DWG NO. RBE1X36-166-807-1	REV 2
MAT'L 4140 Q&T/4142 Q&T	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH BLACK OXIDE
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	EC135
SCALE 1:3	DATE 3/15/2012
SHEET 2 OF 4	

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED

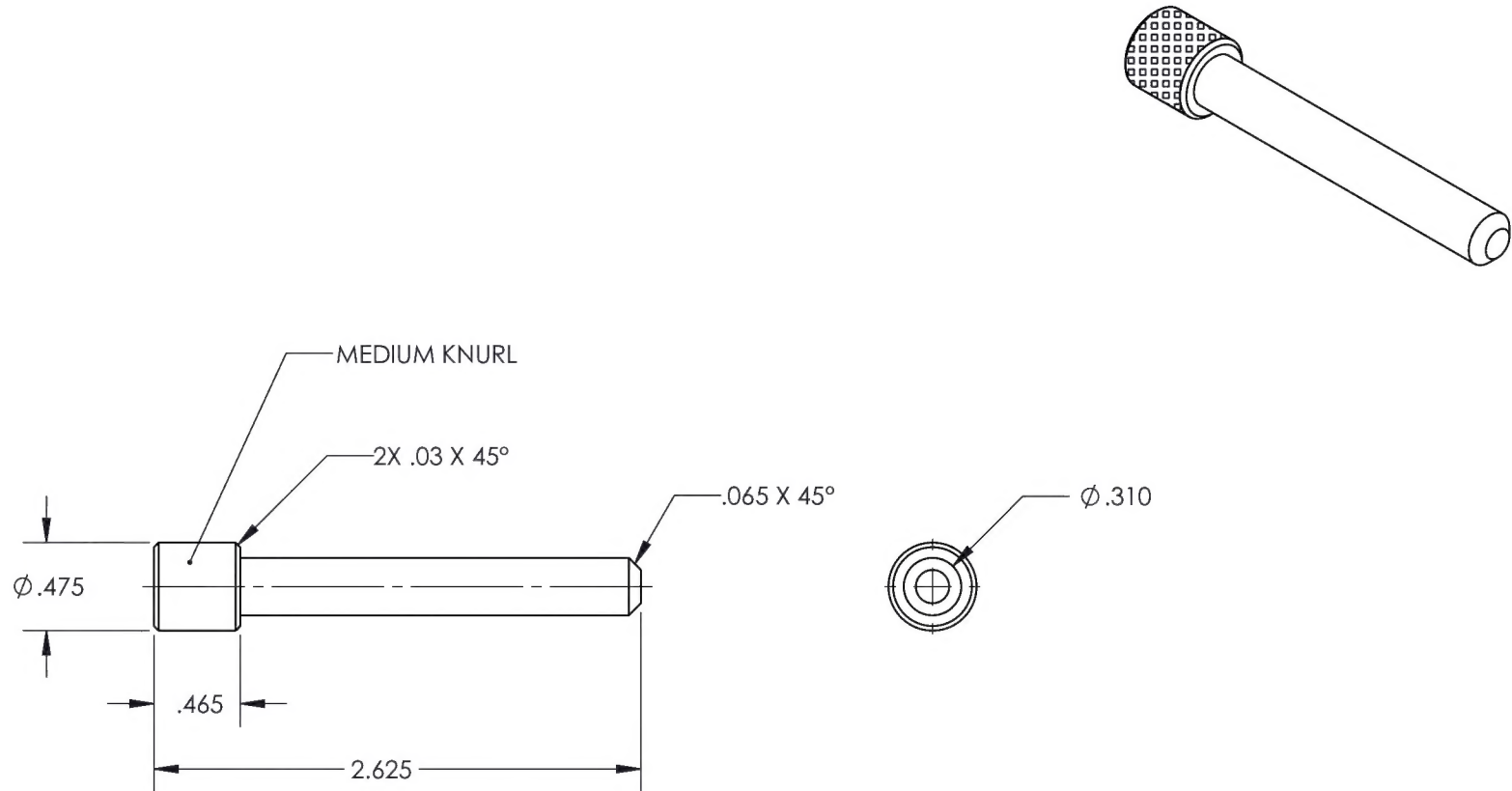


③
SCREW

DART AEROSPACE			
TITLE SOCKET WRENCH			
DWG NO. RBE1X36-166-807-3			REV 2
MAT'L STEEL		DRAWN BY: GILBERT	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED <i>D Weil</i>	
.XXX ± .005	FRACTIONS ± 1/8	HEAT TREAT	
.XX ± .01	ANGLES ± 5°	FINISH BLACK OXIDE	
.X ± .1		SPEC	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		USED ON MODEL	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		EC135	
SCALE 2:1	DATE 3/15/2012	SHEET 3 OF 4	

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



(-5)

PIN

DART AEROSPACE	
TITLE SOCKET WRENCH	
DWG NO. RBE1X36-166-807-5	REV 2
MAT'L 4140/4142	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH BLACK OXIDE
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	EC135
SCALE 2:1	DATE 3/19/2012
SHEET 4 OF 4	